## EC 14380

## OHIO DEPARTMENT OF NATURAL RESOURCES

DIVISION OF RECLAMATION

## Quarterly Monitoring Report Sheet (Submit in Quadruplicate)

| (Submit in Quadruplicate)  |                          |  |  |  |  |  |   |  |  |                                      |  |  |   |
|--|--------------------------|--|--|--|--|--|---|--|--|--------------------------------------|--|--|---|
| Permittee: CENTURY MINE 1st Qtr2nd Qtr3rd QtrX_4th Qtr Pre-MiningX_MiningPost-Mining (X appropriate blank for mine status) |                          |  |  |  | Permit Location: D-425                           |  |   | Legend W = Drilled Well (No Log Available) WL = Drilled Well (Log Available) DW = Dug Well DS = Developed Spring |  |                                      | D = Downstream Sampling Station U = Upstream Sampling Station P = Water Impoundment S = Spring (Undeveloped) |  |   |
| Monitoring<br>Site   | Static<br>Water<br>Level | Stream or<br>Spring<br>Discharge<br>(cfs/gpm)    | Date<br>Measured                                 | pH, Field<br>Standard<br>Units                   | pH, Lab<br>Standard<br>Units*                    | Total<br>Acidity mg/l<br>as CaCO3                | Total<br>Alkalinity<br>mg/l as<br>CaCO3 | Total Iron<br>mg/l   | Total<br>Wanganese<br>mg/l                       | Total<br>Suspended<br>Solids<br>mg/l | Total<br>Hardness<br>mg/l  | Total<br>Sulfate<br>mg/l                         | Specific<br>Conductance<br>@ 25° C<br>µmho/cm |
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<sup>\*</sup>Analysis surpassed recommended holding time

J Reported value is an estimate because concentration is less than reporting limit or certain QC criteria were not met.

Century Mine Permit D-425

4th Qrt 2009